

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	855	(162/143 162/152 162/174).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/11 15:41
L2	16	(162/143 162/152 162/174).ccls. and keratin	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/11 15:43
L3	507	(162/143 162/152 162/174).ccls.	USPAT	OR	OFF	2009/09/11 15:47
L4	140	D21H17/22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 15:57
L5	3	D21H17/22 and keratin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 15:58
L6	4	D21H17/22 and hydrolysate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 15:58
L7	13	D21H17/\$2 and keratin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 16:00
L8	12	D21H17/\$2 and keratin not L6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 16:00
L9	59	D21H\$7 and keratin not L8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 16:01
L10	11	D21H\$7 and keratin not L8 and wet near1 end	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 16:02
L11	0	D21H\$7 and keratin not L8 and whydroly\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 16:07

L12	30	D21H\$7 and keratin not L8 and hydroly\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/11 16:07
L13	2	("4255526" "5972831").PN. OR ("6419792").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/11 16:19
S1	28	protein and hydrolysate and paper and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:19
S2	11	protein and hydrolysate and paper and "162".clas. and keratin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:21
S3	144	protein and hydrolysate and paper and keratin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:25
S4	35	paper and keratin and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:26
S5	2	("7,252,735" "7,060,798").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:27
S6	42	keratin and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:30
S7	0	keratin and "162".clas. and hydrolized	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:38
S8	22	keratin and "162".clas. and hydrolyzed	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 11:38
S9	24	keratin and "162".clas. and (hydrolyzed or hydrolysis)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 12:05
S10	2	keratin and "162".clas. and (hydrolyzed or hydrolysis) not S8	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 12:05
S11	11	((THEODOOR) near2 (SLAGHEK)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/15 12:27
S12	6	((MARIO) near2 ("VAN WANDELEN")).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/15 12:29
S13	5	((WILLEM) near2 (DROST)).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/15 12:29
S14	2	((DARIO) near2 ("LO CASCI O")).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/15 12:30
S15	2	((REMCO) near2 ("VAN WILLIGE')).INV.	US-PGPUB; USPAT	OR	OFF	2008/08/15 12:30
S16	3	((REMCO) near2 ("VAN WILLIGE')).INV.	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:30
S17	3	((DARIO) near2 ("LO CASCI O")).INV.	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:31

S18	9	((WILLEM) near2 (DROST)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:31
S19	6	((MARIO) near2 ("VAN WANDELEN")).INV.	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:32
S20	23	((THEODOOR) near2 (SLAGHEK)).INV.	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:32
S21	2	((THEODOOR) near2 (SLAGHEK)).INV. and keratin	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:33
S22	1	keratin and additive and (hydrolyzed or hydrolysis) and paper	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:34
S23	17	keratin and (hydrolyzed or hydrolysis) and paper	EPO; JPO; DERWENT	OR	OFF	2008/08/15 12:35
S24	17	keratin and (hydrolyzed or hydrolysis) and paper	FPRS; EPO; JPO; DERWENT	OR	OFF	2008/08/15 13:55
S25	1680	keratin and (hydrolyzed or hydrolysis) and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 13:56
S26	675	keratin and (hydrolyzed or hydrolysis) and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 13:56
S27	542	keratin and (hydrolyzed or hydrolysis) and pulp and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 13:56
S28	9	keratin and (hydrolyzed or hydrolysis) and "pig hair"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 14:04
S29	536	(162/2 530/357 8/517)".ccls"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:41
S30	299	(162/2 and 530/357 and 8/517)".ccls"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:41
S31	0	(162/2 and 530/357 and 8/517).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:43
S32	0	(162/2 and (530/357 or 8/517)).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:43
S33	624	(162/2 530/357 8/517).ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:43
S34	140	(162/2 530/357 8/517).ccls. and strength	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:44
S35	192	(162/2 530/357 8/517).ccls. and keratin	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:45

S36	76	(162/2 530/357 8/517). ccls. and keratin and strength	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:45
S37	5	(162/2 530/357 8/517). ccls. and keratin and strength and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/15 15:46
S38	1	"7169896".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 10:33
S39	2	"3,464,825".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 10:34
S40	1	"5316942".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 10:38
S41	43	keratin and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 14:46
S42	2	"3207613".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:01
S43	1	"5810970".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:03
S44	0	"keratin hydrolystate" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:24
S45	0	"keratin hydrolysate" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:24
S46	0	"keratin hydrolzsate" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:24
S47	13	"protein hydrolysate" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:25
S48	1	"protein hydrolyzate" and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:28
S49	3	keratin near3 (hydrolysate hydroyzate) and binder and pulp	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:29
S50	5	keratin near3 (hydrolysate hydroyzate) and binder and paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:29
S51	102	binder same ("wet end") and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/05 15:30
S53	822	keratin near2 hydrol\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 11:29
S54	0	keratin near2 hydrol\$4 same2 "wet end"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:30

S55	0	keratin near2 hydrol\$4 same2 "wet-end"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:30
S56	0	keratin near2 hydrol\$4 same2 paper near2 additive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:30
S57	15	keratin near2 hydrol\$4 same2 paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:30
S58	3	keratin near2 hydrol\$4 same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:42
S59	275	keratin same pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:46
S60	3	"3207613".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:47
S61	2	"5810970".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:49
S62	2	keraten	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 11:57
S63	2	"6544548".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 11:59
S64	0	keratin near2 oxidiz\$4 same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:08
S65	0	keratin near2 oxidized same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:09
S66	0	keratin near2 oxidant same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:09

S67	1	keratin near2 bleached same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:09
S68	0	keratin near2 oxidant same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:09
S69	0	keratin near5 oxidant same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:10
S70	0	keratin near5 oxidizer same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:10
S71	0	keratin near5 peroxide same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:10
S72	3	keratin same peroxide same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:10
S73	2	keratin same bleach same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:12
S74	8	keratin same bleaching same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:13
S75	8	keratin same (hydrolysis hydrolyze hydrolysate) same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:20
S76	12	keratin same2 (hydrolysis hydrolyze hydrolysate) same2 pulp	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:26
S77	12	keratin same2 (hydrolysis hydrolyze hydrolysate) same2 pulp not124	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:26
S78	4	keratin same2 (hydrolysis hydrolyze hydrolysate) same2 pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:26

S79	0	keratin same (hydrolysis hydrolyze hydrolyzate) same2 pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:28
S80	0	keratin same (hydrolysis hydrolyse hydrolysate) same2 pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:28
S81	9	keratin same (hydrol \$4) same2 pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:28
S82	142	wool same (hydrol\$4) same2 pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:33
S83	92	wool same (hydrol\$4) same pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:33
S84	2	wool same (hydrolyzate) same pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:33
S85	0	wool near3 (hydrol\$4) same pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:34
S86	0	wool near5 (hydrol\$4) same pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:34
S87	1	hair near5 (hydrol\$4) same pulp not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:34
S88	4	hair near5 (hydrol\$4) same paper not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:34
S89	5	wool near5 (hydrol\$4) same paper not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:35
S90	8	keratin near5 (hydrol \$4) same paper not S75	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 12:37

S91	19	keratin same paper same additive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:15
S92	5	keratin same pulp same additive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:17
S93	1	keratin same (pulp paper) same wet near2 end	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:18
S94	2	keratin same (pulp paper) same2 wet near2 end	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:18
S95	0	keratin same (pulp paper) same2 head \$box	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:19
S96	0	keratin same2 (pulp paper) same2 head \$box	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:19
S97	893	keratin same2 (pulp paper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:19
S98	156	keratin same2 (pulp paper) and hydrolysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:19
S99	47	keratin same2 (pulp) and hydrolysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 13:20
S100	67	("0022362" "0302073" "0967688" "2251328" "2926116" "3058873" "3138533" "3227614" "3264188" "3489148" "3499823" "3585998" "3755220" "3814096" "3896807" "4112167" "4117187" "4158594" "4209449" "4300981" "4432834" "4441962"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:22

		"4447294" "4448638" "4482429" "4528316" "4550035" "4559157" "4560599" "4613447" "4615937" "4623339" "4735860" "4766015" "4795530" "4817790" "4883475" "4904524" "4943350" "5093452" "5152928" "5160450" "5164522" "5217576" "5237035" "5240562" "5334286" "5352817" "5399241" "5573637").PN. OR ("6156157").URPN.				
S101	1	((("0022362" "0302073" "0967688" "2251328" "2926116" "3058873" "3138533" "3227614" "3264188" "3489148" "3499823" "3585998" "3755220" "3814096" "3896807" "4112167" "4117187" "4158594" "4209449" "4300981" "4432834" "4441962" "4447294" "4448638" "4482429" "4528316" "4550035" "4559157" "4560599" "4613447" "4615937" "4623339" "4735860" "4766015" "4795530" "4817790" "4883475" "4904524" "4943350" "5093452" "5152928" "5160450" "5164522" "5217576" "5237035" "5240562" "5334286" "5352817" "5399241" "5573637").PN. OR	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:24

		("6156157").URPN.) and keratin				
S102	134	("0085188" "0302073" "1687625" "1687643" "1743512" "1786513" "1868862" "20010018068" "2093824" "2251328" "2390921" "2432091" "2460776" "3188165" "3264188" "3691271" "3896807" "4190643" "4309469" "4319956" "4362781" "4462981" "4481243" "4559157" "4690821" "4690825" "4764418" "4786367" "4788060" "4824689" "4882221" "4883475" "4943350" "4944938" "5043155" "5048589" "5164046" "5246546" "5252332" "5334388" "5336212" "5399412" "5407958" "5510001" "5525345" "5558873" "5585104" "5591309" "5593508" "5601871" "5614293" "5624676" "5648083" "5650218" "5661119" "5665364" "5665426" "5686089" "5705164" "5716692" "5720966" "5728389" "5756079" "5811111" "5830487" "5869075" "5871763" "5885697" "5891835" "5916568" "5928631" "5935383" "5942240" "5942479" "5948416" "5951991" "5962001"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:29

		"5976555" "6001377" "6013271" "6015763" "6017417" "6025431" "6046378" "6054020" "6074527" "6093410" "6096325" "6107537" "6120783" "6149934" "6153208" "6156157" "6187695" "6190678" "6200594" "6204208" "6207596" "6217889" "6238682" "6267959" "6267975" "6280757" "6294186" "6296862" "6316013" "6380456" "6440437" "6475197" "6482422" "6485733" "6503525" "6503526" "6515029" "6517848" "6521240" "6521241" "6521242" "6534074" "6544386").PN. OR ("7195771").URPN.				
S103	1	S100 and keratin	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:29
S104	20	S102 and keratin	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:29
S105	44	keratin and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:32
S106	8	keratin same porosity same paper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/08 14:40
S107	8	keratin same porosity same paper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:40
S108	8	keratin same porosity same (paper pulp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:42
S109	9	keratin same porosity same2 (paper pulp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:42

S110	1	keratin same porosity same2 (paper pulp) not S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:42
S111	885	keratin same2 (paper pulp) not S108	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:43
S112	24	keratin same2 (paper pulp) same2 "wet strength"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:43
S113	3	keratin same2 (paper pulp) same2 wet near end	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:44
S114	12	("7,252,735" "7,060,798")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:47
S115	5	keratin same3 (paper pulp) same3 wet near end	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:49
S116	0	keratin same3 (paper pulp) same3 headbox	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:50
S117	0	keratin same3 (paper pulp) same3 head\$box	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:51
S118	0	keratin same3 (paper pulp) same3 machine near chest	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:51
S119	0	keratin same3 (paper pulp) same3 blend near chest	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:51
S120	63	keratin same3 (paper pulp) same3 blend	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:51
S121	57	keratin same3 (paper pulp) same2 blend	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:51

S122	53	keratin same2 (paper pulp) same2 blend	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:51
S123	44	keratin same (paper pulp) same blend	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:52
S124	0	keratin same (paper pulp) same blend and hydrolystate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:52
S125	0	keratin same (paper pulp) same blend and hydrolysate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:52
S126	9	keratin same (paper pulp) same blend and hydrolysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/09/08 14:52
S144	0	negatuve near1 charge same binder same wet near1 end	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:02
S145	1	negative near1 charge same binder same wet near1 end	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:02
S146	25	anionic same binder same wet near1 end	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:02
S147	0	hydrolosate same protein same binder same wet near1 end	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:07
S148	0	hydrolozate same protein same binder same wet near1 end	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:07
S149	2	protein same binder same wet near1 end	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:07
S150	308	anionic same binder and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:10
S151	292	anionic same binder and "162".clas. not S146	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:10
S152	23	anionic same binder and "162".clas. not S146 and (tensile stretch) near2 increased	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:12
S153	0	anionic same binder and "162".clas. same sulfone	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:15

S154	0	anionic same binder and "162".clas. same sulphone	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:15
S155	0	binde same sulphone and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:16
S156	0	binder same sulphone and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:16
S157	8	binder same sulfone and "162".clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:16
S158	128	keratin same binder	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:19
S159	31	keratin same binder and anionic	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:19
S160	21	keratin same binder and anionic and (paper pulp)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:19
S161	122	binder same anionic same (pulp)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:28
S162	2	binder same anionic same (pulp) same protein	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:29
S163	28	binder near5 anionic same (pulp)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:30
S164	0	binder near5 anionic same (pulp) and sulfoni	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:33
S165	12	binder near5 anionic same (pulp) and sulfonic	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 09:33
S166	2	keratine and "162". clas.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 12:35
S167	2	keratine same hydrolysate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 12:35
S168	4	keratine same (pulp paper)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 12:36
S169	2	("3464825").URPN.	USPAT	OR	OFF	2009/09/09 12:56
S170	42	("1727866" "2413983" "2622036" "3464825" "4465664" "4581148" "4895722").PN. OR ("5276138").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 12:58
S171	6	("1719711" "2425500" "2445028").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 13:07

S172	20	("2180262" "2201929" "2261094" "2287028" "2351718" "2399161" "2535684" "2591945" "2667475" "3308113").pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 13:09
S173	0	hydrogel same "we end" same diaper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 13:12
S174	0	hydrogel same "wet end" same diaper	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 13:13
S175	8	hydrogel same "wet end"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 13:13
S176	18	"hydratable keratin"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/09 13:17
S177	0	"2005023875".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/11 15:22
S178	1	"20050232875".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/09/11 15:23

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S127	1	keratin near5 hydrolysis same2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S128	1	keratin near10 hydrolysis same2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S129	0	keratin near10 hydrolysate same2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S130	0	keratin near10 hydrolyzate same2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S131	0	keratin near10 hydrolyzate same2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S132	49246	keratin near10 hydrolyzesame2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S133	0	keratin near10 hydrolyze same2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S134	0	keratin near10 hydrolyse same2 (pulp)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S135	0	keratin near10 hydrolyse same2 (paper)	USPAT; UPAD	OR	OFF	2009/09/08 13:21

S136	0	keratin near10 hydrolize same2 (paper)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S137	0	keratin near10 hydrolizate same2 (paper)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S138	0	keratin near10 hydrolisate same2 (paper)	USPAT; UPAD	OR	OFF	2009/09/08 13:21
S139	1	keratin.clm. and "162". clas.	USPAT; UPAD	OR	OFF	2009/09/08 14:55
S140	1410	keratin.clm.	USPAT; UPAD	OR	OFF	2009/09/08 14:56
S141	34	keratin.clm.	UPAD	OR	OFF	2009/09/08 14:56
S142	26395	keratin.clm. and pulp or paper	UPAD	OR	OFF	2009/09/08 14:56
S143	1	keratin.clm. and (pulp or paper).clm.	UPAD	OR	OFF	2009/09/08 14:56
S179	16	keratin and additive and "162".clas.	USPAT; UPAD	OR	OFF	2009/09/11 15:08
S180	26205	keratin.clm. "162".clas.	USPAT; UPAD	OR	OFF	2009/09/11 15:10
S181	1	keratin.clm. and "162". clas.	USPAT; UPAD	OR	OFF	2009/09/11 15:10
S182	23	keratin.clm. and hydrolysate.clm.	USPAT; UPAD	OR	OFF	2009/09/11 15:11
S183	0	keratin.clm. and hydrolysate.clm. and pulp	USPAT; UPAD	OR	OFF	2009/09/11 15:12
S184	4	keratin.clm. and hydrolysate.clm. and paper	USPAT; UPAD	OR	OFF	2009/09/11 15:12

9/ 11/ 2009 4:24:32 PM

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keratin.wsp**